IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No	09/966 158
Filing Date	
Inventor	
Assignee	
Group Art Unit	
Examiner	Unknown
Attorney's Docket No	
Title: Materials and Methods for the Production and Pu	
Chlorofluorocarbons and Hydrofluorocarbons	

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b)

To: Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

PCBU SERVICES, INC., the Assignee of the entire right, title and interest in the above-identified patent application, hereby revokes all powers of attorney previously given, and appoints the attorneys and agents of the firm of WELLS ST. JOHN P.S., listed as follows:

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Randy A. Gregory	Reg. No. 30,386
Mark S. Matkin	Reg. No. 32,268
Deepak Malhotra	Reg. No. 33,560
Mark W. Hendricksen	Reg. No. 32,356
David G. Latwesen	Reg. No. 38,533
George G. Grigel	Reg. No. 31,166
Keith D. Grzelak	Reg. No. 37,144
James D. Shaurette	Reg. No. 39,833
D. Brent Kenady	Reg. No. 40,045
James E. Lake	Reg. No. 44,854
Jennifer J. Taylor	Reg. No. 48,711
Robert C. Hyta	Reg. No. 46,791

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EV085426919

The Assignee certifies that the above-identified Assignment has been reviewed and to the best of Assignee's knowledge and belief, title is in the Assignee, and the Assignment was recorded in the U.S. Patent Office on January 23, 2002 at Reel/Frame No. 012510/0903.

Please direct all correspondence regarding this application to:

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PCBU SERVICES, INC.

Dated: 2/10/2003

Name: Victoria Garrett

Title: Treasurer and Assistant Secretary

PCBU Services, Inc.

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	TI∩N	FOR UTILITY OR	Attorney Docket Nu	mber	GRLK-003			
DECLARATION FOR UTILITY OR DESIGN			First Named Invento	or	Iikubo, Yuichi			
PATE		APPLICATION	COMPLETE IF KNOWN					
(37 CFR 1.63)			Application Number	09/9	66,158			
المستحدة ا		[F] Boots out	Filing Date	Sept	ember 28, 2001			
☐ Declaration Submitted	OR	□ Declaration □ Submitted after Initial	Group Art Unit	1764				
with Initial Filing		Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name					

As a below named inventor, I hereby declare that:										
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MATERIALS AND METHODS FOR THE PRODUCTION AND PURIFICATION OF CHLOROFLUOROCARBONS AND HYDROFLUOROCARBONS										
the specification of which is attached hereto OR X was filed on (MM/DD/YYY) 09/28/2001 as United States Application Number or PCT International										
	N// 150									
Application Number 09/		as amended on (MM/DD/Y)	·	(if applicable).						
I hereby state that I have re amended by any amendme	eviewed and understand the cent specifically referred to abo	contents of the above identificate.	fied specification	, including the claims, as						
	disclose information which is		lefined in 37 CF	D 1 56						
		material to pateriability 45 t	Jenned in Gr Gr							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO						
Additional foreign application	ation numbers are listed on a	supplemental priority data s	sheet PTO/SB/0	2B attached hereto:						
I hereby claim the benefit t	inder 35 U.S.C. 119(e) of any	United States provisional a	application(s) list	ed below.						
Application Number		(MM/DD/YYYY)								
			numbe supple	onal provisional application rs are listed on a mental priority data sheet B/02B attached hereto.						
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[Page 1 of 2]

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United States United States information w	of Americ or PCT Inte hich is mat	under 35 U.S.C. a, listed below a ernational applica erial to patentab nternational filing	nd, insof ation in th ility as de	ar as the sub e manner pro efined in 37 C	ject matter o vided by the FR 1.56 whi	of each of th	e claims o inh of 35 U	if this applic	auon is acknow	not disclosed t dedae the duty t	n the pnor	
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<u>Deborah</u>				37.370				rdman		33,687		
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(Given Nam	e (first and mide	lle [if ar	ıy])			F	amily Nar	ne or Si	urname		
Yuichi		\wedge	_	•	0	Iikubo			<u>-</u>			
Inventor's			K.		(//					Date	Oct 17.	
Signature			AN	~~~	1/2/2	YV						
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 3

Name of Addition	nal Joint Inventor, if an	v.]			petition	n has been f	filed for this	unsigne	d inve	entor
	me (first and middle [if any]			<u> </u>			Name or S			·
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Stephen	<u> </u>	m-	i	Owen	<u>s</u>				Τ.	
Inventor's Signature	Stephen	She was	em					Date	1	W140
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	ame (first and middle [if any			Ī		Family	Name or S	umame		
Mitchel		-		Co	ohn					
Inventor's Signature	HATC Date						e	01- 18'50		
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City	West Lafayette	State	N		ZIP	47906	Coun	try US	<u> </u>	
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Given N	ame (first and middle [if any	/1)				Family	Name or	Sumame		
Stephan M.				Bran	dstadte	r				
Inventor's Signature	Ship	Date						9418,2		
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Post Office Addres	S	Γ			T	1				
City	Indianapolis	State	IN		ZIP	46205	0	ountry	US	

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 3

		-											
Name of Additional Joint Inventor, if any: A petition has been filed for							d for this	his unsigned inventor					
Given Nar	Given Name (first and middle [if any])					Family Name or Surname							
Vicki E.	Vicki E.												
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Post Office Address													
City	Brookston	State	IN_		ZIP 4	7923	Country	US		·			
Name of Addition	Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor												
Given Nar	Given Name (first and middle [if any]) Family Name or Sumame												
Janet K. Boggs													
Inventor's Signature	Janet K Bo	Sp				,		Da	te	Oct. 17, 241			
Residence: City	Brownsburg	State	IN	Country US					Citizenship US				
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City	Brownsburg	State	IN_		ZIP	46112	Coun	try U	<u>s</u>				
Name of Addition	nal Joint Inventor, if an	y:			A petitio	on has been file	d for thi	s unsigr	ned inv	ventor			
Given Na	me (first and middle [if any])				Family Na	me or S	Sumame					
John				Qian									
Inventor's Signature	John Blen			·				Da	te	Oct. 17,201			
Residence: City	West Lafayette State IN Country US Citizenship Chin						China						
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Post Office Address									T				
City	West Lafayette	State	IN		ZIP	47906	C	ountry	US				

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

Name of Addition	nal Joint Inventor, if any		A petition has been filed for this unsigned inventor							
Given Nar	me (first and middle [if any])					Family Nam	ne or	Sumame		
Julie			Sac	caria	15					
Inventor's Signature	I soly	Mh	CUL	_				Date	<u>_b</u>	7.37.301
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Name of Addition	Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor									
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Inventor's Signature								Da	te	
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Post Office Address										
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DECLARATION

REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

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Michael Gzybowski	32,816		
John F. Hoffman	26,280		
Anthony Niewyk	24,871		
Michael D. Smith	40,181		
Michael D. Schwartz	44,326		
Sarah M. Jabbari	47,679		
Kitisri Sukhapinda	47,116		
Dennis S. Schell	48,696		
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